

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	21413	(elongated cylindrical cylinder needle needle-like needle-shap\$3 rod rod-like rod-shap\$3) same (nanoparticle carbonate nucleating nucleation)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 06:54
L2	1723	(elongated elongate cylindrical cylinder needle needle-like needle-shap\$3 rod rod-like rod-shap\$3) near7 (nanoparticle carbonate nucleating nucleation)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 06:54
L3	798	(elongated elongate cylindrical cylinder needle needle-like needle-shap\$3 rod rod-like rod-shap\$3) near7 (nanoparticle carbonate nucleating nucleation)	USPAT	OR	ON	2007/06/28 06:54
L4	545	(elongated elongate cylindrical cylinder needle needle-like needle-shap\$3 rod rod-like rod-shap\$3) near7 (nanoparticle (calcium near4 carbonate) nucleating nucleation)	USPAT	OR	ON	2007/06/28 06:55
L5	329	(elongated elongate cylindrical cylinder needle needle-like needle-shap\$3 rod rod-like rod-shap\$3) near7 (nanoparticle (calcium near4 carbonate))	USPAT	OR	ON	2007/06/28 06:55
L6	6	(elongated elongate cylindrical cylinder needle needle-like needle-shap\$3 rod rod-like rod-shap\$3) near7 (nanoparticle (calcium near4 carbonate)) same (foam\$3)	USPAT	OR	ON	2007/06/28 07:28
L7	268	(elongated elongate needle needle-like needle-shap\$3 rod rod-like rod-shap\$3) near7 (nanoparticle (calcium near4 carbonate))	USPAT	OR	ON	2007/06/28 07:28
L8	71	(elongated elongate needle needle-like needle-shap\$3 rod rod-like rod-shap\$3) near7 (nanoparticle (calcium near4 carbonate)) same (angstrom nanometer "nm")	USPAT	OR	ON	2007/06/28 07:30

## EAST Search History

L9	74	(elongated elongate needle needle-like needle-shap\$3 rod rod-like rod-shap\$3 whisker whisker-like whisker-shap\$3) near7 (nanoparticle (calcium near4 carbonate)) same (angstrom nanometer "nm")	USPAT	OR	ON	2007/06/28 07:36
L10	119	(elongated elongate needle needle-like needle-shap\$3 rod rod-like rod-shap\$3 whisker whisker-like whisker-shap\$3 nanowire) near7 (nanoparticle (calcium near4 carbonate)) same (angstrom nanometer "nm")	USPAT	OR	ON	2007/06/28 07:37
L11	125	(elongated elongate needle needle-like needle-shap\$3 rod rod-like rod-shap\$3 whisker whisker-like whisker-shap\$3 nanowire acicular) near7 (nanoparticle (calcium near4 carbonate)) same (angstrom nanometer "nm")	USPAT	OR	ON	2007/06/28 07:37
L12	8	(elongated elongate needle needle-like needle-shap\$3 rod rod-like rod-shap\$3 whisker whisker-like whisker-shap\$3 nanowire acicular) near7 (nanoparticle (calcium near4 carbonate)) same (angstrom nanometer "nm") and (foam\$3)	USPAT	OR	ON	2007/06/28 07:39
L13	125	(elongated elongate needle needle-like needle-shap\$3 rod rod-like rod-shap\$3 whisker whisker-like whisker-shap\$3 nanowire acicular) near7 (nanoparticle (calcium near4 carbonate)) same (angstrom nanometer "nm")	USPAT	OR	ON	2007/06/28 07:54
L14	117	l13 not l12	USPAT	OR	ON	2007/06/28 07:39
L15	749	(elongated elongate needle needle-like needle-shap\$3 rod rod-like rod-shap\$3 whisker whisker-like whisker-shap\$3 nanowire acicular) near7 (nanoparticle (calcium near4 carbonate))	USPAT	OR	ON	2007/06/28 07:55

## EAST Search History

L16	658	(elongated elongate needle needle-like needle-shap\$3 rod rod-like rod-shap\$3 whisker whisker-like whisker-shap\$3 acicular) near7 (nanoparticle (calcium near4 carbonate))	USPAT	OR	ON	2007/06/28 07:55
L17	594	(elongated elongate needle needle-like needle-shap\$3 rod rod-like rod-shap\$3 whisker whisker-like whisker-shap\$3 acicular) near7 (nanoparticle (calcium near4 carbonate)) and (reinforc\$3 reinforcement foam thermoplastic polymer\$3 extrud\$3 extrusion)	USPAT	OR	ON	2007/06/28 07:55
L18	578	(elongated elongate needle needle-like needle-shap\$3 rod rod-like rod-shap\$3 whisker whisker-like whisker-shap\$3 acicular) near7 (nanoparticle (calcium near4 carbonate)) and (foam thermoplastic polymer\$3 extrud\$3 extrusion)	USPAT	OR	ON	2007/06/28 07:56
L19	332	(elongated elongate needle needle-like needle-shap\$3 rod rod-like rod-shap\$3 whisker whisker-like whisker-shap\$3 acicular) near7 (nanoparticle (calcium near4 carbonate)) and (foam thermoplastic polymer\$3) and (extrud\$3 extrusion)	USPAT	OR	ON	2007/06/28 07:56
L20	39	(elongated elongate needle needle-like needle-shap\$3 rod rod-like rod-shap\$3 whisker whisker-like whisker-shap\$3 acicular) near7 (nanoparticle (calcium near4 carbonate)) and (foam) and (extrud\$3 extrusion)	USPAT	OR	ON	2007/06/28 07:56
L21	83	(elongated elongate needle needle-like needle-shap\$3 rod rod-like rod-shap\$3 whisker whisker-like whisker-shap\$3 acicular) near7 (nanoparticle (calcium near4 carbonate)) and (foam\$3) and (extrud\$3 extrusion)	USPAT	OR	ON	2007/06/28 07:57

## EAST Search History

L22	31	(elongated elongate needle needle-like needle-shap\$3 rod rod-like rod-shap\$3 whisker whisker-like whisker-shap\$3 acicular) near7 (nanoparticle (calcium near4 carbonate)) and (foam\$3) and (extrud\$3 extrusion) and (nanometer angstrom (particle near4 size))	USPAT	OR	ON	2007/06/28 07:57
L23	34	(elongated elongate needle needle-like needle-shap\$3 rod rod-like rod-shap\$3 whisker whisker-like whisker-shap\$3 acicular) near7 (nanoparticle (calcium near4 carbonate)) and (foam\$3) and (extrud\$3 extrusion) and (nanometer angstrom "nm" (particle near4 size))	USPAT	OR	ON	2007/06/28 08:26
L24	15	(nanofiber nanotube) same (foam\$3) and (extrud\$3 extrusion) and (nanometer angstrom "nm" (particle near4 size))	USPAT	OR	ON	2007/06/28 08:20
L25	14	I24 not I23	USPAT	OR	ON	2007/06/28 08:21
L26	1	"4663230".pn.	USPAT	OR	ON	2007/06/28 08:21
L27	192	("4663230").URPN.	USPAT	OR	ON	2007/06/28 08:22
L28	17	I27 and (foam)	USPAT	OR	ON	2007/06/28 08:22
L29	74	(elongated elongate needle needle-like needle-shap\$3 rod rod-like rod-shap\$3 whisker whisker-like whisker-shap\$3 acicular) near7 (nanoparticle (calcium near4 carbonate)) and (foam\$3) and (extrud\$3 extrusion) and (nanometer angstrom "nm" (particle near4 size))	US-PGPUB; USOCR	OR	ON	2007/06/28 08:29
L30	0	"6518324".pn.	US-PGPUB; USOCR	OR	ON	2007/06/28 08:29
L31	1	"6518324".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 08:29
L32	1	"4663230".pn. and foam\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 08:52
L33	1	"7046439".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 09:04
L34	1	I33 and foam\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 09:05

## EAST Search History

S90	2	"20050112356"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/27 15:35
S91	2	"2003205832"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/27 15:36
S92	2	"20030205832"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/27 15:39
S93	15	(nanocomposite nanoclay nano-clay intercalat\$3) near7 (foam) and (microcellular)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/27 16:17
S94	13	(nanocomposite nanoclay nano-clay intercalat\$3) near7 (foam) and (microcellular)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 16:17
S95	1	(US-20040204528-\$).did.	US-PGPUB	OR	ON	2007/06/27 15:45
S96	2	(US-20040204528-\$).did.	US-PGPUB; DERWENT	OR	ON	2007/06/27 15:45
S97	1	"5076959".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 16:17
S98	191	(nanocomposite nanoclay nano-clay intercalat\$3 nanoparticle smectite MMT) near7 (foam)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/27 16:18
S99	156	(nanocomposite nanoclay nano-clay intercalat\$3 nanoparticle smectite MMT) near7 (foam)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 16:18
S100	5	("4558075"   "5207830"   "6020387"   "6117541"   "6271297").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 16:41